

# MEMORANDUM FOR THE FILE

DATE: January 20, 2012

RE: 1600 South St

FROM: Karen DeMaria, Interim Urban Forestry Manager, City of Key West

An application was received for the **removal of one (1) Gumbo Limbo Tree**. A site inspection was done on January 20, 2012 and documented the following:

Tree Species: Gumbo Limbo (*Bursea simaruba*)



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Circumference: 68" = 21.66" diameter (measured at 3' up from deck. Tree splits into two main trunks)

Location: 20% (Major foundation issues with deck, house-doors and windows, and main gate)

Species: 100% (tree species is on the protected tree list.)

Condition: 60% (Health is fair. Saw at least three large old branch scars with rot. Canopy has been cut due to utility lines, house roof and large mahogany canopy close by.)

Total Average Value =60%

Value x Diameter = replacement caliper (dbh) inches = .60 x 21.66" = **13"**



